WIRELESS_

MOOG VIDEOLARM

Liberty Series

3G/4G Cellular Enclosure

The Liberty Series 3G/4G complete system provides an impressive city-wide surveillance solution by leveraging existing cellular networks. It's the perfect solution for difficult-to-wire, rapid deployment or isolated applications. With the Liberty Dome, you will save on costly installation while benefitting from the freedom of wireless and the flexibility of network video.

Key Features

- Compatible with 3G/4G networks worldwide
- Support for a wide range of PTZ and fixed IP cameras
- Installation is as simple as mounting and powering up the enclosure
- No expensive service trip if the system locks up; IP reset automatically resets the power if connection is broken
- One power input (120/240Vac) powers the camera, heater/blower, and the 3G/4G wireless modem
- RFI Line filter offers clean power; reducing the chance of downtime
- Wall/Pole mounting adapters are included
- Cellular broadband adapter sold separately

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LDW75CLG Liberty Dome

Wireless IP Ready™ dome includes cellular router and power supply. Cellular broadband adapter sold separately. 110/220Vac input

PB26LG Wireless Power Box System

Includes cellular router and power supply. Cellular broadband adapter sold separately. 110/220Vac input. Designed to work with Moog Videolarm's IP Ready Series of IP camera housings

U.S. Cellular Providers:

Clear 4G
Sprint 3G/4G
Verizon 3G/4G
AT&T 3G

To access the latest coverage list for these providers, visit the carrier website

International: Based on the following technologies

LTE
Wimax
3G GSM
3G CDMA

COMPATIBLE CAMERAS:

ACTi Corporation, AXIS COMMUNICATIONS, BASLER, SAMSUNG, SONY, VIDEOIQ

LDW Series models available for full - kitted camera solutions

Options for PB26LG:

PTZ Camera Housings:

FDW75C2N
IP Ready 7" outdoor dome housing with wall mount, clear polycarbonate dome, with 24Vac input, heater/blower, for an IP PTZ camera

RHW75C2N
IP Ready 7" vandal-resistant outdoor dome housing with wall mount, rugged aluminum top and polycarbonate clear dome, with 24Vac input, heater/blower, for an IP PTZ camera

Fixed Camera Housing:

ACH13HBN15
ACH13HBN with WM1500 wall mount

SPECIFICATIONS:

PB26LG

Environmental Specifications		
Operating Temperature:	-20°F to 120°F	(-29°C to 49°C)

CELLULAR BROADBAND MODEM

Network Compatibility
IEEE 802.3u compliant Cable and DSL modems with dynamic IP, static IP, PPPoE, PPTP, L2TP connection types
Buttons/Switches
SGNL (signal strength display), Reset button Configuration mode / IP Pass-Through mode
LED Indicators
Power, Ethernet LAN Status, USB Modem, Express Card Modem Signal Strength

POWER SUPPLY

Electrical Specifications (Power Box)	
Power Requirements:	90 watts
Input:	110/220Vac
Output:	24Vac

Mechanical Specifications		
Size: (H*W*D)	9.863" x 4.048" x 14.32"	(250.5 x 102.8 x 363.7mm)
Weight:	19 Lbs.	(8.6 Kg)
Construction BACK BOX:	Aluminum	

LDW75CLG

Electrical Specifications (Power Box)	
Power Requirements:	110/220Vac 50/60Hz 90W
Input:	110/220Vac 50/60Hz
Output:	24Vac/12Vdc

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